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M/EB 154/65 7 May 1965

MEMORANDUM FOR: Chief, Ground Systems Division, OEL ATTENTION: Chief, Requirements Branch, Reconnaissance Group, CGS THROUGH: Chief, Photographic Intelligence Division, CIA FROM: Search for Microwave Link Between Krasnovodsk and Bukhara, SUBJECT: USSR Requirement C-DS5-82,350 (a) REFERENCE: CIA/PID Project 30392-5 (b) 1. This memorandum is in response to your requirement dated 9 March 1965 which requests that a search be made of KH-7 coverage between Krasnovodsk and Bukhara for evidence of a suspected microwave communication system. 2. All applicable KH-7 coverage was searched in detail with the following results: (Jan 65) revealed a a. A search of portions of large self supporting lattice tower over 400 feet high at the town of Nebit Dag. It is located at the north edge of town at 39-30-40N 54-22-00E. (Map Reference: USATC Series 200, Sheet 0338-IAL 2nd ed. April 1962) Shadow analysis indicates the presence of antennas or reflectors near the top of the tower. b. A large self supporting lattice tower is located at the south west edge of Ashkhabad at 37-45-40N 58-22-10E. (Map Reference:USATC Series 200, Sheet 0338-14A, 1st ed. May 1959). DIA Urban Intelligence Brief S-157-63, Ashkhabad, USSR, May 1963 indicates the presence of a television tower, 162 meters high, at this location. Shadow analysis of this tower on (Sep 64) indicates the presence of microwave antennas or reflectors on the side of the tower. This project is considered to

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